

Rate Elements	Tariff Section	Base Period Demand (Jul-11 - Jun-12) A	Blended Base Period NECA FCC No. 5 Tariff Rates (Effective 12-29-11) B	Blended Current NECA FCC No. 5 Tariff Rates (Effective 07-03-12) C	Proposed Frontier Tariff Rates (Effective 08-01-121) D	Revenues at Base Period Rate E = A * B	Revenues at Proposed Prices F = A * D
Non Recurring Charges, Local Transport - Installation VG 2-Wire per Entrance Facility	17.2.1	0	450.00	450.00	450.00	\$0	\$0
Non Recurring Charges, Local Transport - Installation VG 4-Wire per Entrance Facility	17.2.1	0	450.00	450.00	450.00	\$0	\$0
Non Recurring Charges, Local Transport - Installation High Capacity DS1 per Entrance Facility	17.2.1	0	330.00	330.00	330.00	\$0	\$0
Non Recurring Charges, Local Transport - Installation High Capacity DS3 per Entrance Facility	17.2.1	0	445.00	445.00	445.00	\$0	\$0
Non Recurring Charges, Local Transport - Installation Synchronous Optical Channel OC3 per Entrance Facility	17.2.1	0	360.00	360.00	360.00	\$0	\$0
Non Recurring Charges, Local Transport - Installation Synchronous Optical Channel OC12 per Entrance Facility	17.2.1	0	360.00	360.00	360.00	\$0	\$0
Non Recurring Charges, Interim NXX Translation per Order	17.2.1	0	220.00	220.00	220.00	\$0	\$0
Non Recurring Charges, FGC & FGD Conversion of Multifrequency Address Signaling per 24 Trunks	17.2.1	0	442.00	442.00	442.00	\$0	\$0
Non Recurring Charges, Trunk Activation per Order per 24 Trunks	17.2.1	55	459.00	459.00	459.00	\$25,352	\$25,352
Local Transport, Entrance Facility, per Termination, Voice Grade 2-Wire	17.2.2	0	42.17	42.17	39.20	\$0	\$0
Local Transport, Entrance Facility, per Termination, Voice Grade 4-Wire	17.2.2	0	67.48	67.48	62.72	\$0	\$0
Local Transport, Entrance Facility, per Termination, High Capacity DS1	17.2.2	12	191.09	205.58	134.86	\$2,198	\$1,551
Local Transport, Entrance Facility, per Termination, High Capacity DS3	17.2.2	0	1,877.08	1,877.08	1,744.81	\$0	\$0
Local Transport, Entrance Facility, per Termination, Synchronous Optical Channel OC3	17.2.2	0	1,914.07	1,914.07	1,779.19	\$0	\$0
Local Transport, Entrance Facility, per Termination, Synchronous Optical Channel OC12	17.2.2	0	2,043.60	2,043.60	1,899.60	\$0	\$0
Local Transport, Direct Trunked Transport Facility, per Mile, Voce Grade 2-Wire	17.2.2	0	3.00	3.00	2.79	\$0	\$0
Local Transport, Direct Trunked Transport Facility, per Mile, Voce Grade 4-Wire	17.2.2	0	3.00	3.00	2.79	\$0	\$0
Local Transport, Direct Trunked Transport Facility, per Mile, High Capacity DS1	17.2.2	44,651	13.36	14.08	9.43	\$596,623	\$421,047
Local Transport, Direct Trunked Transport Facility, per Mile, High Capacity DS3	17.2.2	1,445	116.00	122.69	81.86	\$167,621	\$118,293
Local Transport, Direct Trunked Transport Facility, per Mile, Synchronous Optical Channel OC3	17.2.2	0	131.34	131.34	122.08	\$0	\$0
Local Transport, Direct Trunked Transport Facility, per Mile, Synchronous Optical Channel OC12	17.2.2	0	164.85	164.85	153.23	\$0	\$0
Local Transport, Direct Trunked Transport Termination, per Termination, Voce Grade 2-Wire	17.2.2	0	30.19	30.19	28.06	\$0	\$0
Local Transport, Direct Trunked Transport Termination, per Termination, Voce Grade 4-Wire	17.2.2	0	30.19	30.19	28.06	\$0	\$0
Local Transport, Direct Trunked Transport Termination, per Termination, High Capacity DS1	17.2.2	4,913	68.78	73.08	48.54	\$337,862	\$238,435
Local Transport, Direct Trunked Transport Termination, per Termination, High Capacity DS3	17.2.2	94	438.44	469.26	309.41	\$41,301	\$29,147
Local Transport, Direct Trunked Transport Termination, per Termination, Synchronous Optical Channel OC3	17.2.2	0	488.60	488.60	454.17	\$0	\$0
Local Transport, Direct Trunked Transport Termination, per Termination, Synchronous Optical Channel OC12	17.2.2	0	1,063.83	1,063.83	988.87	\$0	\$0
Local Transport, Multiplexing, DS3 to DS1, per Arrangement	17.2.2	88	400.17	428.15	282.40	\$35,335	\$24,936
Local Transport, Multiplexing, DS1 to Voice, per Arrangement	17.2.2	79	153.65	165.30	108.43	\$12,184	\$8,599
Local Transport, Customer Node, OC3 155.52 Mbps, per Node	17.2.2	0	444.45	444.45	413.13	\$0	\$0
Local Transport, Customer Node, OC12 622.08 Mbps, per Node	17.2.2	0	1,283.99	1,283.99	1,193.51	\$0	\$0
Local Transport, Customer Node, per Node - Non Recurring	17.2.2	0	640.00	640.00	640.00	\$0	\$0
Local Transport, Customer Premise Port, OC3 155.52 Mbps, per Port	17.2.2	0	145.84	145.84	135.56	\$0	\$0
Local Transport, Customer Premise Port, STS-1 51.84 Mbps, per Port	17.2.2	0	175.10	175.10	162.76	\$0	\$0
Local Transport, Customer Premise Port, DS3 44.736 Mbps, per Port	17.2.2	0	175.10	175.10	162.76	\$0	\$0
Local Transport, Customer Premise Port, DS1 1.544 Mbps, per Port	17.2.2	0	44.88	44.88	41.72	\$0	\$0
Local Transport, Customer Premise Port, per Port - Non Recurring	17.2.2	0	640.00	640.00	640.00	\$0	\$0
Local Transport, Add/Drop Multiplexing Central Office Port OC3 155.52 Mbps, per Port	17.2.2	0	145.84	145.84	135.56	\$0	\$0
Local Transport, Add/Drop Multiplexing Central Office Port DS3 44.736 Mbps, per Port	17.2.2	0	89.79	89.79	83.46	\$0	\$0
Local Transport, Add/Drop Multiplexing Central Office Port DS1 1.544 Mbps, per Port	17.2.2	0	35.91	35.91	33.38	<u>\$0</u>	\$0
Total Direct Trunked Transport						\$1,218,475	\$867,360
% to Total Switched Access Revenue						7.3%	7.2%

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Tandem Switched Transport, Tandem Switched Facility, per Access Minute per Mile	17.2.2	7,904,814,275	0.000401	0.000375	0.000322	\$3,168,330	\$2,548,800
Tandem Switched Transport, Tandem Switched Termination, per Access Minute per Termination	17.2.2	918,036,720	0.002076	0.001951	0.001423	<u>\$1,905,864</u>	<u>\$1,306,631</u>
Total Tandem Switched Transport						\$5,074,194	\$3,855,432
% to Total Switched Access Revenue						30.5%	32.1%
Tandem Switched Transport, Tandem Switching, per Access Minute per Tandem	17.2.2	373,736,714	0.005081	0.004922	0.003464	<u>\$1,898,772</u>	<u>\$1,294,450</u>
Total Tandem Switching						\$1,898,772	\$1,294,450
% to Total Switched Access Revenue						11.4%	10.8%
End Office Local Switching Premium, per Access MOU	17.2.3	446,835,283	0.017943	0.025819	0.012738	\$8,017,360	\$5,691,853
End Office Local Switching Non Premium, per Access MOU	17.2.3	0	0.011618	0.011618	0.005732	\$0	\$0
End Office Information Surcharge Premium, per 100 Access Minutes	17.2.3	4,414,620	0.049400	0.049400	0.034110	\$218,082	\$150,583
End Office Information Surcharge Non Premium, per 100 Access Minutes	17.2.3	0	0.022200	0.022200	0.015350	<u>\$0</u>	<u>\$0</u>
Total Local Switching						\$8,235,442	\$5,842,436
% to Total Switched Access Revenue						49.5%	48.6%
Network Blocking per Blocked Call	17.2.2	0	0.0153	0.0153	0.0153	\$0	\$0
Common Channel Signaling Network Connection, Signaling Mileage Facility per Mile	17.2.2	0	4.05	4.05	3.76	\$0	\$0
Common Channel Signaling Network Connection, Signaling Mileage Termination per Termination	17.2.2	0	40.63	40.63	37.77	\$0	\$0
Common Channel Signaling Network Connection, Signaling Entrance Facility per Facility	17.2.2	0	77.82	77.82	72.34	\$0	\$0
Common Channel Signaling Network Connection, Signaling Entrance Facility per Facility - Non Recurring	17.2.2	0	390.00	390.00	390.00	\$0	\$0
Common Channel Signaling Network Connection, STP Port per Port	17.2.2	0	401.05	401.05	372.79	\$0	\$0
800 Data Base Access Service Queries, per Basic Query	17.2.2	41,161,008	0.005300	0.005300	0.003741	\$218,153	\$153,995
800 Data Base Access Service Queries, per Vertical Feature	17.2.2	0	0.005900	0.005900	0.005900	\$0	\$0
Operator Transfer Service, per Call Transferred	17.2.7	0	0.4588	0.4588	0.4588	<u>\$0</u>	<u>\$0</u>
Total Other						\$218,153	\$153,995
% to Total Switched Access Revenue						1.3%	1.3%
Total Switched Access Revenue						\$16,645,036	\$12,013,673